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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/772,813	01/30/2001	James L. Holloway	99-61	1010
75	90 08/29/2002			
Phillip Jones ZymoGenetics, Inc. 1201 Eastlake Avenue East			EXAMINER	
			BRUSCA, JOHN S	
Seattle, WA 98102			ART UNIT	PAPER NUMBER
			1631	
			DATE MAILED: 08/29/2002	: 5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/772,813	HOLLOWAY, JAMES L.				
Office Action Summary	Examiner	Art Unit				
	John S Brusca	1631				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
Period for Reply	VIO OET TO EVDIDE 41	MONTH/O\ FROM				
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut - Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a sly within the statutory minimum of the will apply and will expire SIX (6) MC e, cause the application to become	a reply be timely filed  nirty (30) days will be considered timely.  DNTHS from the mailing date of this communication.  ABANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on	<del></del>					
,_	his action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-38</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8)⊠ Claim(s) <u>1-38</u> are subject to restriction and/or <b>Application Papers</b>	election requirement.					
9) The specification is objected to by the Examine	er					
10) The drawing(s) filed on is/are: a) acce		the Examiner.				
Applicant may not request that any objection to the						
11) The proposed drawing correction filed on						
If approved, corrected drawings are required in reply to this Office action.						
12)☐ The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documen	ts have been received.					
2. Certified copies of the priority documen	its have been received in	Application No				
<ul> <li>3. Copies of the certified copies of the price application from the International Boards</li> <li>* See the attached detailed Office action for a lise</li> </ul>	ureau (PCT Rule 17.2(a))					
14)⊠ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) The translation of the foreign language pr	ovisional application has	been received.				
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice	w Summary (PTO-413) Paper No(s) of Informal Patent Application (PTO-152)				

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## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-14, and 16-29, drawn to a method of comparing tag arrays of different DNA sequence databases and computers and programs on computer readable media that perform the method, classified in class 702, subclass 20.
  - Claims 15, 30, and 38, drawn to methods of removing repeated sequences from a
     DNA database and computers and programs on computer readable media for
     performing the method classified in class 702, subclass 20.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions 1 and 2 are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions are drawn to methods with different steps that produce different results.
- 3. Because these inventions are distinct for the reasons given above and the search required for Group 1 is not required for Group 2, restriction for examination purposes as indicated is proper.
- 4. A telephone call was made to Philip Jones on 23 August 2002 to request an oral election to the above restriction requirement, but did not result in an election being made.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John S. Brusca whose telephone number is 703 308-4231. The examiner can normally be reached on M-F 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Woodward can be reached on 703 308-4025. The fax phone numbers for the organization where this application or proceeding is assigned are 703 746-5137 for regular communications and 703 746-5137 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 308-0196.

John S. Brusca
Primary Examiner
Art Unit 1631

jsb August 26, 2002